

L Number	Hits	Search Text	DB	Time stamp
-	25	((("6021791") or ("5712168") or ("4778532") or ("4917123") or ("5158100") or ("5288333") or ("5032218") or ("5364510") or ("5464480") or ("5656097") or ("5215592") or ("4899767") or ("5996595") or ("4795497"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/02 09:20
-	4	((("4145451") or ("5508229") or ("4256520") or ("4230522"))).PN.	USPAT	2004/03/02 09:51
-	1	"77048059"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/02 09:29
-	1	("4681657").PN.	USPAT	2004/03/02 09:36
-	14	((("6021791") or ("5712168") or ("4778532") or ("4917123") or ("5158100") or ("5288333") or ("5032218") or ("5364510") or ("5464480") or ("5656097") or ("5215592") or ("4899767") or ("5996595") or ("4795497"))).PN.	USPAT	2004/03/02 15:15
-	1	("6021791").PN.	USPAT	2004/03/02 15:14
-	0	((("6021791").PN.) and ((hot or cold) near3 water)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/02 15:15
-	14	((("6021791") or ("5712168") or ("4778532") or ("4917123") or ("5158100") or ("5288333") or ("5032218") or ("5364510") or ("5464480") or ("5656097") or ("5215592") or ("4899767") or ("5996595") or ("4795497"))).PN.	USPAT	2004/03/02 15:15
-	5	((("6021791") or ("5712168") or ("4778532") or ("4917123") or ("5158100") or ("5288333") or ("5032218") or ("5364510") or ("5464480") or ("5656097") or ("5215592") or ("4899767") or ("5996595") or ("4795497"))).PN.) and ((hot or cold) near3 water)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/02 15:26
-	4	(((((("6021791") or ("5712168") or ("4778532") or ("4917123") or ("5158100") or ("5288333") or ("5032218") or ("5364510") or ("5464480") or ("5656097") or ("5215592") or ("4899767") or ("5996595") or ("4795497"))).PN.) and ((hot or cold) near3 water))) and (conductivity or conductive)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/02 15:27

PLUS Search Results for S/N 10053364, Searched March 01, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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6195825
5013481
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Serial Number:

10053364

Pgpub Number:

0

Keywords:

silicon wafers;wafers;integrated;integrated circuits;circuits;pressurized;fluidly;coupled;sensor;electron
ically;monitoring;metering;valve;conductivity;automatically;adjusting;precise;injection;static;pressurize
;programmed;processor;injecting;pressurizing;vessels;resultant solution;comparing; united;code;chang
;

Class list:

134/902;134/2;134/26;134/3;134/95.1;134/31;134/30;134/10;134/1.3;134/1;

Special Keywords:

Negative Keywords:

Features:

feature#1;treating of silicon wafers;manufacture of integrated circuits;semiconductor;wafer;
feature#2;process tank;cleaning;rinsing;drying;
feature#3;chemical supply vessel;pressurized vessel;supply vessel;tank;storage tank;tank;vessel;
feature#4;flow sensor;electronically monitoring;flow rate;flow metering valve;flow rate;flow rate control
;control the flow rate;flow metering;
feature#5;DI water;deionized water;ro water;ultrapure water; ultra pure water;
feature#6;conductivity sensor;conductivity of solution;conductivity;resistivity;
feature#7;temperature sensor;thermocouple;thermostat;temperature control;control the temperature;
feature#8;automatically adjusting;temperature and pressure;chemical concentration;pressure and temperatur
e;computer controlled;pressure control;control the pressure;

Percent Features:

feature#1:93%
feature#2:100%
feature#3:93%
feature#4:50%
feature#5:75%
feature#6:34%
feature#7:34%
feature#8:46%

Best results:

6021791
5712168
4778532
4917123
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